

In the Claims:

Please add new Claims 21 and 22; cancel Claim 3, without prejudice; and amend Claims 1, 4, 9, 14, 15 and 16 as indicated below. The status of all pending claims is as follows:

1. (Currently Amended) A modular hip prosthesis, comprising:  
an elongated stem extending from a proximal region to a distal region;  
a proximal body having a bore with a threaded section and being removably connectable to the stem;  
a neck connectable to the proximal region of the stem;  
an expansible collet positionable between the stem and proximal body; and  
a locking member having threads adapted to engage the threaded section to lock the proximal body and collet together and to the ~~stem~~ stem,  
wherein the neck is movable with respect to the proximal body, until being locked into position by the locking member.

2. (Original) The modular hip prosthesis of claim 1 wherein the locking member is a cylindrical nut with external threads.

3. (Cancelled)

4. (Currently Amended) The modular prosthesis of ~~claim 3~~ claim 2 wherein the collet forms a taper fit with the proximal body below the threaded section.

5. (Original) The modular hip prosthesis of claim 1 wherein the neck is rotationally adjustable about the stem.

6. (Original) The modular hip prosthesis of claim 5 wherein the neck is removably connectable to the stem.

7. (Original) The modular prosthesis of claim 6 wherein the proximal body is axially adjustable about the stem.

8. (Original) The modular prosthesis of claim 7 wherein the proximal body is rotationally adjustable about the stem.

9. (Currently Amended) A modular hip prosthesis, comprising:  
a femoral stem extending from a proximal region to a distal region;  
a neck being rotationally adjustable about the stem;  
a proximal body being both rotationally and axially adjustable about the stem;  
a flexible sleeve lockingly engageable between the stem and the proximal body;

and

a locking member ~~adapted to engage~~ that engages the proximal body and ~~lock~~  
to lock the proximal body to the ~~stem~~ stem,

wherein the neck is movable with respect to the proximal body, until being  
locked into the position by the locking member.

10. (Original) The modular hip prosthesis of claim 9 wherein the proximal body includes a threaded section located along an internal longitudinal bore, and the locking member engages the threaded section.

11. (Original) The modular hip prosthesis of claim 10 wherein the locking member is positionable over the stem and includes external threads that threadably engage the threaded section of the proximal body.

12. (Original) The modular hip prosthesis of claim 11 wherein the locking member has a ring shape.

13. (Original) The modular hip prosthesis of claim 9 wherein the proximal body and neck are removably connectable to the stem.

14. (Currently Amended) The modular hip prosthesis of claim 9 wherein the neck ~~taper~~ locks to the proximal region of the stem.

15. (Currently Amended) The modular hip prosthesis of claim 14 wherein the proximal body ~~taper~~ locks to the sleeve.

16. (Currently Amended) A modular hip prosthesis, comprising:  
a stem extending from a proximal end to a distal end;  
a neck being rotationally adjustable about the stem and removeably connected to the proximal end of the stem; stem, the proximal body being positioned around the stem;  
a proximal body being both rotationally and axially adjustable about the stem;  
a sleeve positionable between the stem and the proximal body; and  
a locking member ~~adapted~~ that engages the proximal body to lock the proximal body and sleeve to the ~~stem~~ stem,  
wherein the neck is movable with respect to the proximal body, until being locked into position by the locking member.

17. (Original) The modular hip prosthesis of claim 16 wherein the proximal body, sleeve, and locking member are separate components.

18. (Original) The modular hip prosthesis of claim 17 wherein the proximal body, sleeve, and locking member are removably connectable to the stem.

19. (Original) The modular hip prosthesis of claim 16 wherein the sleeve is radially flexible.

20. (Original) The modular hip prosthesis of claim 19 wherein the sleeve includes a plurality of longitudinal slots.

21. (New) The modular hip prosthesis of claim 9 wherein the locking member is an annular member.

22. (New) The modular hip prosthesis of claim 16 wherein the locking member is an annular member configured to surround the proximal end of the stem.